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## SENDER'S INFORMATION

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To:	United States Patent & Trademark Office
Fax:	703-746-4060 (OIPE)
Date:	March 26, 2002
Number of Pages (including fax sheet):	19

301446-000019/11083

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Attorney Docket No: P-6251 (301446-000019)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marsh et al.

Serial No.: 09/916,802

Filing Date: July 27, 2001

Title: IMPROVED SEMI-CONDUCTOR  
LASER

Group Art Unit: 2881

Examiner: Unassigned

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service as first class mail in an envelope  
addressed to: Assistant Commissioner for Patents, Washington,  
D.C. 20231, on

December 20, 2001  
(Date)

Stephanie Warner-Wallace

(Typed or printed name of person mailing paper or fee)

December 20, 2001  
(Signature of person mailing paper or fee)

MAR 26 2002

COPY OF PAPERS  
ORIGINALLY FILED  
01/18/02**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION - FILING DATE GRANTED**Attention:

Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sirs:

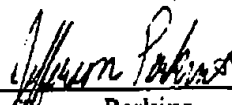
Transmitted herewith in response to the Notice to File Missing Parts dated September 7, 2001  
are the following documents:

1. Inventors' Declaration;
2. Certificate Under 37 C.F.R. §3.73(b) and Power of Attorney;
3. Assignment with Recordation Form Cover Sheet;
4. Petition for Two Month Extension of Time;
5. Check in the Amount of \$570.00;
6. Return copy of the Notice of Missing Parts; and
7. Return postcard acknowledging receipt.

Applicants: Marsh et al.  
Serial No.: 09/916,802  
Page 2

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 18-2284 of Piper Marbury Rudnick & Wolfe. This sheet is transmitted in duplicate.

Respectfully submitted,

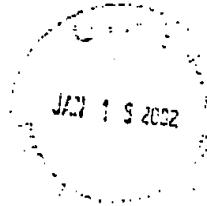
  
\_\_\_\_\_  
Jefferson Perkins  
Reg. No. 31,407

**PIPER MARBURY RUDNICK & WOLFE**  
P.O. Box 64807  
Chicago, Illinois 60664-0807  
(312) 368-4000

1167/606527

**RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Transmittal of Response to Notice to File Missing Parts**

Applicant: Marsh et al.  
For: IMPROVED SEMI-CONDUCTOR LASER  
Serial No.: 09/916,802  
Filed: July 27, 2001  
Examiner: Unknown  
Art Unit: 2881  
Our Ref.: P-6251 (301446-000019)

**Enclosures:**

- 1.) Response to Notice to File Missing Parts (2 pgs.) and duplicate thereof
- 2.) Inventor's Declaration (3 pgs.)
- 3.) Certificate Under 37 C.F.R. 3.73(b) and Power of Attorney (2 pgs.)
- 4.) Assignment document with Recordal Form Cover Sheet (5 pgs.)
- 5.) Notification of Extension of Time (2 pgs.) and duplicate
- 6.) Return copy of Notice to File Missing Parts
- 7.) Check in the Amount of \$570.00
- 8.) Return Receipt Postcard

Mailed via First Class Mail on December 20, 2001  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/916,802	07/27/2001	Marsh, John	P-6251 (301446-000019)

Jefferson Perkins  
Piper Marbury Rudnick &  
Wolfe  
P.O. Box 64807  
Chicago IL 60440-0807

Title: Semiconductor laser

Date Mailed: 03/15/2002

## Request for Substitute Papers

The papers filed on 01/18/02 (certificate of mailing dated 12/20/01) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated **703-746-4060(OIPE)**.

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO **strongly** prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within **two (2) weeks** of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Jefferson Perkins Registration No.: 31,407

Signature: *Jefferson Perkins* Date: March 26, 2002

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PIPER MARBURY RUDNICK & WOLFE

**P6251 (301446-000019)**

**Patent Application Serial No. 09/916,802**

MAR 26 2002

### **CERTIFICATE OF MAILING**

I hereby certify that this document is being sent to the United States Patent and Trademark Office via facsimile number (703) 746-4060 (OIPE) on March 26, 2002.

  
Carole A. Aleman

Dated: March 26, 2002